

Intermountain Power Generating Station Unit Two
Question 5B

	Unit Two					
Date	SO2 lbs/Mbtu	SO2 lbs/day	NOx lbs/Mbtu	NOx lb/day	SO2 tons/month	NOx tons/month
1/1/1993	0.06	10269	0.36	61615		
1/2/1993	0.06	10341	0.35	60323		
1/3/1993	0.06	10039	0.36	60232		
1/4/1993	0.04	6948	0.34	59062		
1/5/1993	0.05	8580	0.36	61776		
1/6/1993	0.05	9077	0.38	68989		
1/7/1993	0.04	7284	0.37	67380		
1/8/1993	0.05	8053	0.33	53153		
1/9/1993	0.06	10445	0.36	62667		
1/10/1993	0.05	9187	0.39	71658		
1/11/1993	0.05	8963	0.39	69915		
1/12/1993	0.06	11423	0.42	79958		
1/13/1993	0.08	13208	0.35	57785		
1/14/1993	0.06	11212	0.35	65401		
1/15/1993	0.07	11967	0.35	59836		
1/16/1993	0.06	10862	0.37	66983		
1/17/1993	0.05	9342	0.31	57919		
1/18/1993	0.06	11229	0.38	71115		
1/19/1993	0.06	10776	0.37	66453		
1/20/1993	0.04	7382	0.35	64592		
1/21/1993	0.05	9043	0.36	65108		
1/22/1993	0.05	8783	0.37	64996		
1/23/1993	0.05	8930	0.39	69653		
1/24/1993	0.04	6728	0.36	60550		
1/25/1993	0.04	7348	0.37	67972		
1/26/1993	0.05	8972	0.33	59217		
1/27/1993	0.05	9081	0.35	63567		
1/28/1993	0.04	6947	0.35	60787		
1/29/1993	0.05	9281	0.35	64967		
1/30/1993	0.05	9286	0.37	68720		
1/31/1993	0.05	9188	0.37	67989	145	1000
2/1/1993	0.04	7521	0.37	69573		
2/2/1993	0.04	7434	0.37	68767		
2/3/1993	0.04	7500	0.36	67500		
2/4/1993	0.04	7417	0.37	68610		
2/5/1993	0.04	7376	0.41	75602		
2/6/1993	0.05	9132	0.42	76708		
2/7/1993	0.03	5518	0.38	69892		
2/8/1993	0.04	7501	0.35	65633		
2/9/1993	0.04	7314	0.37	67654		
2/10/1993	0.04	7378	0.40	73784		

2/11/1993	0.04	7250	0.42	76125
2/12/1993	0.04	7262	0.42	76247
2/13/1993	0.04	7031	0.39	68550
2/14/1993	0.04	7041	0.41	72173
2/15/1993	0.03	5234	0.36	62803
2/16/1993	0.04	7189	0.46	82676
2/17/1993	0.03	5593	0.45	83902
2/18/1993	0.02	3681	0.42	77298
2/19/1993	0.02	3682	0.43	79167
2/20/1993	0.02	3674	0.40	73470
2/21/1993	0.03	5406	0.42	75686
2/22/1993	0.04	7347	0.43	78982
2/23/1993	0.03	5426	0.45	81395
2/24/1993	0.03	5389	0.42	75440
2/25/1993	0.02	3149	0.42	66126
2/26/1993	0.02	3743	0.36	67371
2/27/1993	0.02	3667	0.37	67835
2/28/1993	0.03	5528	0.33	60803
3/1/1993	0.03	5341	0.31	55195
3/2/1993	0.03	5392	0.36	64701
3/3/1993	0.04	7043	0.39	68672
3/4/1993	0.03	5361	0.39	69695
3/5/1993	0.04	7036	0.40	70357
3/6/1993	0.05	8802	0.40	70418
3/7/1993	0.04	7058	0.37	65289
3/8/1993	0.04	6921	0.35	60558
3/9/1993	0.04	7026	0.39	68507
3/10/1993	0.04	7001	0.38	66508
3/11/1993	0.03	5191	0.37	64020
3/12/1993	0.04	6994	0.31	54207
3/13/1993	0.05	8719	0.31	54056
3/14/1993	0.05	8885	0.32	56865
3/15/1993	0.05	8496	0.40	67967
3/16/1993	0.06	10602	0.44	77745
3/17/1993	0.05	9193	0.43	79057
3/18/1993	0.06	10761	0.39	69949
3/19/1993	0.06	9760	0.39	63439
3/20/1993	0.05	7642	0.36	55023
3/21/1993	0.05	5795	0.33	38249
3/22/1993	0.06	8781	0.37	54151
3/23/1993	0.06	9609	0.39	62457
3/24/1993	0.05	8084	0.38	61438
3/25/1993	0.05	8120	0.37	60087
3/26/1993	0.06	9483	0.37	58476
3/27/1993	0.06	9505	0.37	58615
3/28/1993	0.05	7187	0.32	45997
3/29/1993	0.06	9801	0.37	60438

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3/30/1993	0.05	8307	0.38	63130		
3/31/1993	0.06	10021	0.36	60127	124	963
4/1/1993	0.06	10011	0.35	58400		
4/2/1993	0.06	10429	0.39	67790		
4/3/1993	0.05	8845	0.40	70764		
4/4/1993	0.05	7211	0.29	41823		
4/5/1993	0.06	9925	0.37	61205		
4/6/1993	0.06	10168	0.38	64395		
4/7/1993	0.05	7735	0.35	54142		
4/8/1993	0.04	5670	0.41	58118		
4/9/1993	0.05	8586	0.35	60104		
4/10/1993	0.05	8153	0.34	55439		
4/11/1993	0.06	9202	0.35	53678		
4/12/1993	0.07	11963	0.39	66650		
4/13/1993	0.07	12153	0.42	72920		
4/14/1993	0.06	10462	0.40	69748		
4/15/1993	0.06	10570	0.40	70466		
4/16/1993	0.05	8485	0.38	64489		
4/17/1993	0.04	3757	0.36	33816		
4/18/1993	0.05	8306	0.35	58143		
4/19/1993	0.05	8537	0.37	63175		
4/20/1993	0.07	12499	0.39	69635		
4/21/1993	0.07	12364	0.42	74186		
4/22/1993	0.07	12138	0.42	72830		
4/23/1993	0.06	10561	0.39	68648		
4/24/1993	0.06	10524	0.39	68409		
4/25/1993	0.05	8883	0.39	69289		
4/26/1993	0.05	8677	0.35	60739		
4/27/1993	0.05	8051	0.36	57965		
4/28/1993	0.06	9472	0.38	59992		
4/29/1993	0.05	8324	0.36	59929		
4/30/1993	0.05	8473	0.34	57615	140	932
5/1/1993	0.04	5726	0.34	48674		
5/2/1993	0.05	7989	0.35	55923		
5/3/1993	0.05	8591	0.33	56702		
5/4/1993	0.04	5595	0.32	44757		
5/5/1993	0.05	8262	0.35	57833		
5/6/1993	0.05	8263	0.34	56191		
5/7/1993	0.05	8648	0.35	60539		
5/8/1993	0.05	8342	0.33	55060		
5/9/1993	0.05	6796	0.27	36698		
5/10/1993	0.06	9726	0.33	53492		
5/11/1993	0.06	9653	0.34	54698		
5/12/1993	0.05	8412	0.36	60567		
5/13/1993	0.06	10125	0.35	59063		
5/14/1993	0.07	10582	0.35	52908		
5/15/1993	0.05	5228	0.30	31369		

5/16/1993	0.04	3610	0.34	30689		
5/17/1993	0.05	7324	0.35	51268		
5/18/1993	0.05	6595	0.35	46164		
5/19/1993	0.05	6762	0.36	48687		
5/20/1993	0.05	7177	0.36	51677		
5/21/1993	0.05	4918	0.30	29505		
5/22/1993	0.05	4079	0.36	29370		
5/23/1993	0.04	3134	0.37	28994		
5/24/1993	0.05	5707	0.36	41089		
5/25/1993	0.07	9630	0.35	48148		
5/26/1993	0.08	11584	0.37	53577		
5/27/1993	0.07	9653	0.35	48263		
5/28/1993	0.05	6153	0.34	41838		
5/29/1993	0.04	3156	0.32	25249		
5/30/1993	0.05	4392	0.31	27233		
5/31/1993	0.05	3077	0.35	21536	109	704
6/1/1993	0.06	7021	0.35	40953		
6/2/1993	0.06	7428	0.35	43331		
6/3/1993	0.05	5687	0.35	39810		
6/4/1993	0.06	7586	0.38	48043		
6/5/1993	0.04	3111	0.39	30331		
6/6/1993	0.04	2927	0.39	28538		
6/7/1993	0.05	5685	0.35	39792		
6/8/1993	0.06	7714	0.33	42426		
6/9/1993	0.06	8257	0.34	46789		
6/10/1993	0.06	8857	0.38	56093		
6/11/1993	0.06	9044	0.38	57276		
6/12/1993	0.05	6749	0.37	49942		
6/13/1993	0.05	6880	0.35	48160		
6/14/1993	0.05	8198	0.35	57385		
6/15/1993	0.06	9783	0.34	55436		
6/16/1993	0.06	9185	0.32	48988		
6/17/1993	0.06	10111	0.34	57294		
6/18/1993	0.05	9103	0.35	63719		
6/19/1993	0.04	7030	0.34	59757		
6/20/1993	0.05	8530	0.34	58002		
6/21/1993	0.05	8679	0.36	62488		
6/22/1993	0.06	10700	0.37	65985		
6/23/1993	0.05	8700	0.39	67859		
6/24/1993	0.05	9044	0.40	72352		
6/25/1993	0.05	8971	0.40	71764		
6/26/1993	0.04	7238	0.39	70572		
6/27/1993	0.04	6292	0.36	56624		
6/28/1993	0.04	6783	0.37	62746		
6/29/1993	0.04	6932	0.37	64120		
6/30/1993	0.03	4910	0.33	54013	114	810
7/1/1993	0.04	5769	0.31	44712		

7/2/1993	0.04	6821	0.36	61393		
7/3/1993	0.04	6439	0.35	56343		
7/4/1993	0.04	6170	0.30	46275		
7/5/1993	0.05	7704	0.31	47762		
7/6/1993	0.04	6657	0.41	68239		
7/7/1993	0.05	8351	0.40	66809		
7/8/1993	0.06	10054	0.41	68701		
7/9/1993	0.06	10767	0.44	78962		
7/10/1993	0.04	6722	0.39	65543		
7/11/1993	0.03	4697	0.36	56365		
7/12/1993	0.03	5137	0.38	65066		
7/13/1993	0.04	6796	0.39	66258		
7/14/1993	0.03	4683	0.37	57758		
7/15/1993	0.03	4499	0.34	50993		
7/16/1993	0.04	5901	0.39	57539		
7/17/1993	0.03	3967	0.31	40990		
7/18/1993	0.04	4838	0.29	35077		
7/19/1993	0.04	6207	0.40	62066		
7/20/1993	0.05	8183	0.42	68733		
7/21/1993	0.03	4973	0.41	67958		
7/22/1993	0.03	5032	0.42	70447		
7/23/1993	0.03	5456	0.41	74567		
7/24/1993	0.03	5313	0.40	70840		
7/25/1993	0.03	5303	0.42	74245		
7/26/1993	0.03	5219	0.42	73072		
7/27/1993	0.03	5456	0.45	81838		
7/28/1993	0.03	5389	0.43	77246		
7/29/1993	0.02	3671	0.42	77099		
7/30/1993	0.03	5542	0.43	79430		
7/31/1993	0.03	5381	0.43	77129	94	995
8/1/1993	0.02	3674	0.42	77144		
8/2/1993	0.02	3704	0.42	77789		
8/3/1993	0.03	5521	0.43	79130		
8/4/1993	0.04	7381	0.43	79344		
8/5/1993	0.03	5562	0.38	70452		
8/6/1993	0.05	8263	0.36	59495		
8/7/1993	0.05	9108	0.37	67403		
8/8/1993	0.04	6122	0.35	53565		
8/9/1993	0.05	9253	0.37	68474		
8/10/1993	0.04	7242	0.36	65175		
8/11/1993	0.05	8672	0.29	50298		
8/12/1993	0.06	10388	0.40	69253		
8/13/1993	0.06	10404	0.41	71096		
8/14/1993	0.05	8633	0.41	70789		
8/15/1993	0.05	8663	0.42	72765		
8/16/1993	0.04	7132	0.43	76667		
8/17/1993	0.04	7034	0.45	79128		

8/18/1993	0.03	5432	0.41	74239		
8/19/1993	0.04	7193	0.43	77320		
8/20/1993	0.03	5396	0.40	71950		
8/21/1993	0.03	5298	0.38	67112		
8/22/1993	0.03	5086	0.36	61037		
8/23/1993	0.03	5370	0.39	69806		
8/24/1993	0.03	5269	0.39	68494		
8/25/1993	0.03	4966	0.45	74484		
8/26/1993	0.03	5109	0.43	73228		
8/27/1993	0.03	5342	0.42	74790		
8/28/1993	0.03	5400	0.41	73801		
8/29/1993	0.03	5058	0.34	57328		
8/30/1993	0.03	5276	0.40	70351		
8/31/1993	0.03	5231	0.38	66261	101	1084
9/1/1993	0.03	4907	0.33	53976		
9/2/1993	0.02	3470	0.37	64200		
9/3/1993	0.02	3472	0.36	62502		
9/4/1993	0.02	3428	0.35	59992		
9/5/1993	0.02	3404	0.34	57861		
9/6/1993	0.02	3498	0.36	62969		
9/7/1993	0.03	5392	0.37	66503		
9/8/1993	0.05	8808	0.39	68704		
9/9/1993	0.05	8939	0.40	71512		
9/10/1993	0.04	7134	0.39	69557		
9/11/1993	0.04	7286	0.36	65576		
9/12/1993	0.04	6660	0.32	53278		
9/13/1993	0.04	6905	0.35	60422		
9/14/1993	0.04	6969	0.35	60975		
9/15/1993	0.05	8118	0.36	58447		
9/16/1993	0.04	6943	0.37	64226		
9/17/1993	0.04	6989	0.35	61157		
9/18/1993	0.03	5279	0.35	61587		
9/19/1993	0.03	5249	0.35	61240		
9/20/1993	0.04	7416	0.37	68599		
9/21/1993	0.05	9238	0.36	66516		
9/22/1993	0.03	5745	0.34	65115		
9/23/1993	0.02	3742	0.35	65480		
9/24/1993	0.03	5465	0.36	65586		
9/25/1993	0.03	5463	0.34	61917		
9/26/1993	0.04	6887	0.35	60258		
9/27/1993	0.04	7200	0.35	62999		
9/28/1993	0.04	6962	0.38	66143		
9/29/1993	0.03	5679	0.37	70035		
9/30/1993	0.04	7553	0.38	71754	92	955
10/1/1993	0.04	7514	0.40	75142		
10/2/1993	0.03	5610	0.42	78541		
10/3/1993	0.02	3766	0.38	71562		

10/4/1993	0.03	5443	0.38	68944
10/5/1993	0.03	5368	0.38	67999
10/6/1993	0.02	3592	0.39	70034
10/7/1993	0.02	3631	0.39	70796
10/8/1993	0.02	3582	0.40	71636
10/9/1993	0.02	3678	0.39	71715
10/10/1993	0.03	5558	0.37	68552
10/11/1993	0.05	9151	0.37	67714
10/12/1993	0.05	8046	0.35	56323
10/13/1993	0.04	7304	0.38	69385
10/14/1993	0.05	8757	0.37	64804
10/15/1993	0.04	7235	0.36	65119
10/16/1993	0.05	9167	0.39	71502
10/17/1993	0.05	9285	0.38	70569
10/18/1993	0.05	8284	0.37	61303
10/19/1993	0.05	9193	0.37	68026
10/20/1993	0.04	7246	0.37	67023
10/21/1993	0.04	7138	0.37	66024
10/22/1993	0.03	5375	0.36	64503
10/23/1993	0.04	7340	0.39	71562
10/24/1993	0.02	3659	0.38	69527
10/25/1993	0.02	3693	0.36	66466
10/26/1993	0.03	5516	0.36	66190
10/27/1993	0.05	8403	0.34	57140
10/28/1993	0.04	7281	0.34	61891
10/29/1993	0.04	6514	0.37	60250
10/30/1993	0.00	0	0.02	13
10/31/1993	0.00	0	0.00	0
11/1/1993	0.00	0	0.00	0
11/2/1993	0.02	0	0.00	0
11/3/1993	0.00	0	0.01	0
11/4/1993	0.00	0	0.00	0
11/5/1993	0.00	0	0.00	0
11/6/1993	0.00	0	0.00	0
11/7/1993	0.00	0	0.00	0
11/8/1993	0.00	0	0.01	0
11/9/1993	0.00	0	0.00	0
11/10/1993	0.00	0	0.00	0
11/11/1993	0.00	0	0.00	0
11/12/1993	0.00	0	0.00	0
11/13/1993	0.00	0	0.00	0
11/14/1993	0.00	0	0.00	0
11/15/1993	0.00	0	0.00	0
11/16/1993	0.00	0	0.01	0
11/17/1993	0.00	0	0.01	0
11/18/1993	0.00	0	0.00	0
11/19/1993	0.00	0	0.00	0

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11/20/1993	0.00	0	0.00	0		
11/21/1993	0.00	0	0.00	0		
11/22/1993	0.00	0	0.01	0		
11/23/1993	0.00	0	0.00	0		
11/24/1993	0.00	0	0.00	0		
11/25/1993	0.00	0	0.20	556		
11/26/1993	0.01	539	0.28	15099		
11/27/1993	0.02	1656	0.22	18221		
11/28/1993	0.03	5123	0.32	54650		
11/29/1993	0.03	5408	0.35	63098		
11/30/1993	0.03	5440	0.35	63462	9	108
12/1/1993	0.03	5392	0.36	64709		
12/2/1993	0.04	7261	0.41	74424		
12/3/1993	0.03	5368	0.37	66206		
12/4/1993	0.02	3556	0.37	65791		
12/5/1993	0.03	5112	0.38	64756		
12/6/1993	0.03	5490	0.37	67712		
12/7/1993	0.02	3694	0.37	68330		
12/8/1993	0.05	8753	0.34	59519		
12/9/1993	0.04	6986	0.36	62874		
12/10/1993	0.04	7270	0.38	69060		
12/11/1993	0.03	5343	0.36	64120		
12/12/1993	0.02	3562	0.35	62336		
12/13/1993	0.03	4253	0.36	51038		
12/14/1993	0.04	7086	0.38	67315		
12/15/1993	0.04	7246	0.36	65214		
12/16/1993	0.04	7383	0.38	70142		
12/17/1993	0.04	7383	0.37	68296		
12/18/1993	0.02	3692	0.36	66450		
12/19/1993	0.05	9229	0.38	70142		
12/20/1993	0.04	6153	0.39	59990		
12/21/1993	0.04	7383	0.37	68296		
12/22/1993	0.04	7383	0.38	70142		
12/23/1993	0.05	9229	0.40	73834		
12/24/1993	0.04	7383	0.39	71988		
12/25/1993	0.03	5538	0.36	66450		
12/26/1993	0.04	7383	0.38	70142		
12/27/1993	0.04	7383	0.37	68296		
12/28/1993	0.04	7383	0.39	71988		
12/29/1993	0.04	6745	0.40	67448		
12/30/1993	0.03	5210	0.39	67728		
12/31/1993	0.04	7014	0.38	66631	99	1036